



Permit No. ESG03000015002
Report No. SUN 015

EARTH DISTURBANCE INSPECTION REPORT

Project Name PA Pipeline Project (SUNOCO) **Inspection Date** 9/06/17 **Inspection Time** 1:40 PM- 2:15 PM
Weather Conditions light rain, 60°, 2.5" rain in heavy bursts past 24 hours **Total Project Area** approx. 223 ac
Location East/west through county **Total Disturbed Area** approx. 223 ac
Municipality S Annville & S Londonderry Townships **County** Lebanon
Receiving Water(s) Killinger Creek **Designated/Existing Use** TSF

Responsible Party(s) Matthew L. Gordon, Sunoco Pipeline LP Andrew Mack, Welded Construction LP
(name & address) 535 Fritztown Road PO Box 470
Sinking Spring PA 19608 Perrysburg OH 43552
Phone (601) 670-3284 matthew.gordon@energytransfer.com (419) 250-5705 amack@welded.com

Site Representative (name) B. J. Horton **Inspector** (name) Karl Kerchner PG, CPESC
(title) Environmental Inspector (title) Assistant District Manager

Type of Inspection (check only one) **Photographs Taken** Yes No
 Routine complete Routine partial Follow-up Complaint Final

Site Description & Observations

1. RCE on east side of SR 0117 visible and in adequate shape. Runoff passing through RCE and/or e&s controls travelling north along the east side of SR 0117 into Killinger Creek.
2. Killinger Creek flowing red. Sediment laden runoff from RCE along east side of SR 0117 observed entering Killinger Creek. Sediment laden runoff was also observed entering Killinger Creek from private driveways and a meadow, seemingly unrelated to pipeline construction activities.
3. RCE on west side of SR 0117 sediment covered.
4. E&S controls topped at waterway on west side of SR 0117.

Continued on page 3 of 5.

Permit and Plan Requirements	Type of Activity (check as many as appropriate)																																												
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Permit #: <u>ESG03000015002</u> Exp. Date: <u>2/12/22</u>																																													



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Inspection Findings

No violations observed at this time.

Reference

(N/A)

- a. Failure to develop a written Erosion and Sediment (E&S) Plan. (102.4)
- b. Failure to have an E&S Plan available onsite. (102.4)
- c. Failure to submit an E&S Plan as requested. (102.4)
- d. Failure to implement effective E&S Best Management Practices (BMPs).** (102.4)
- e. Failure to maintain effective E&S BMPs.** (102.4)
- f. Failure to use Antidegradation Best Available Combination of Technologies (ABACT) BMPs for discharges to High Quality or Exceptional Value Waters. (102.4)
- g. Failure to obtain an NPDES Permit for Stormwater Discharges Associated with Construction Activities. (102.5)
- h. Failure to obtain an E&S Permit. (102.5)
- i. Failure to prepare and implement a Preparedness, Prevention, and Contingency (PPC) Plan. (102.5)
- j. Failure to submit a Notice of Termination (NOT). (102.7)
- k. Failure to develop a written Post Construction Stormwater Management (PCSM) Plan/Restoration Plan. (102.8)
- l. Failure to have PCSM Plan/Restoration Plan available onsite. (102.8)
- m. Failure to submit PCSM Plan/Restoration Plan as requested. (102.8)
- n. Failure to implement effective PCSM BMPs. (102.8)
- o. Failure to maintain effective PCSM BMPs. (102.8)
- p. Failure to perform reporting and recordkeeping as required. (102.8)
- q. Failure to implement riparian buffer or riparian forest buffer. (102.14)
- r. Failure to meet regulatory requirements for riparian forest buffer. (102.14)
- s. Failure to provide temporary stabilization of the earth disturbance site.** (102.22)
- t. Failure to provide permanent stabilization of the earth disturbance site. (102.22)
- u. Failure to comply with permit conditions.** (402 CSL)
- v. Sediment or other pollutant was discharged into waters of the Commonwealth.** (401 CSL)
- w. Site conditions present a potential for pollution to waters of the Commonwealth.** (402 CSL)
- x. Failure to comply with a Department Order. (402, 611 CSL)
- y. Failure to comply with PCSM long-term operation and maintenance requirements. (102.8)
- z. Failure to conduct a preconstruction meeting. (102.5)
- aa. Failure to provide proof of consultation with the Pennsylvania Natural Heritage Program regarding the presence of a State or Federal threatened or endangered species on a project site requiring a Chapter 102 permit. (102.6)
- bb. Failure to withhold a building or other permit or approval from those proposing or conducting earth disturbance activities, which require a Department permit, until the Department or conservation district has approved/acknowledged the Chapter 102 permit. (102.43)

Inspection of this project has revealed site conditions which constitute violations of 25 Pa. Code Chapters 92a and/or 102 and the Clean Streams Law, the act of June 22, 1937, P.L. 1987, 35 P.S. §691.1 et seq.



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Continuation Sheet

Site Description & Observations A backhoe was on site during my visit. AASHTO #1 aggregate was to arrive shortly. RCE(s) were expected to be replaced in short order. Additional e&s controls were expected to be installed, also in short order, in an attempt to provide additional filtering of runoff.

Compliance Assistance Measures

1. Reconstruct RCE and maintaining and perhaps adding e&s controls at edge of RCE.
2. Reconstruct RCE and maintaining and perhaps adding e&s controls at edge of RCE.
3. Reconstruct RCE.
4. Maintain e&s controls and increase sump size area and depth where possible.

Follow-up Inspection will occur on or about (date) Random

_____	_____	<u>Karl Kerchner</u>	<u>9/07/17</u>
(Signature of Site Representative)	(Date)	(Inspector's Signature)	(Date)

The Site Representatives' signature acknowledges that they have read the report and received a copy and that they were given an opportunity to discuss it with the inspector. The signature does not necessarily mean the signee agrees with the report.

Date:	09/06/2017	Site Name:	PA Pipeline Project (SUNOCO)	Permit #	ESG03000015002
Muni:	S Annville & S Londonderry Twps	Inspection #	SUN 015	District #	38-910-004-15
WEATHER:	during inspection:	Light rain, approx. 60° F		Photographer:	KK
WEATHER	Prior 24 hrs:	Approx. 2.5" rainfall in short heavy bursts		Camera Type:	Canon Digital 1300



Small trail of sediment laden runoff visible leaving rce on east side of SR 0017



Sediment laden runoff leaving private drive along east side of SR 0117



Sediment laden runoff coming off private property into Killinger Creek. Creek to left of photo.



Killinger Creek in area of southern most SR 0117 crossing.



Clogged rce located on west side of SR 0017.



Overtopped filter sock on west side of SR 0117 in area of waterbody crossing S A 14.

This report is official notification that a representative of the Department of Environmental Protection has conducted an inspection of your earth disturbance activity to determine compliance with Title 25, Chapter 92a, National Pollutant Discharge Elimination System, Title 25, Chapter 102, Erosion and Sediment Control, and the Pennsylvania Clean Streams Law. This representative may be an employee of the local County Conservation District, which by delegation agreement with the Department of Environmental Protection, is authorized to investigate complaints, inspect earth disturbance activities and conduct compliance actions. Any violations observed by the Department/Conservation District have been noted on this report form and constitute unlawful conduct as defined in Section 611 of the Clean Streams Law.

There will be no written confirmation of those violations from the Department. Failure to take corrective actions to resolve the violations may result in administrative, civil and/or criminal penalties being instituted by the Department of Environmental Protection as defined in Section 602 of the Clean Streams Law of Pennsylvania. The Clean Streams Law provides for up to \$10,000 per day in civil penalties, up to \$10,000 in summary criminal penalties, and up to \$25,000 in misdemeanor criminal penalties for each violation.

This report does not constitute an Order or appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein.

For further information or assistance please contact:

Lebanon County Conservation District
2120 Cornwall Road Suite 5
Lebanon PA 17042
717-277-5275